HOUSE BILL NO. 695

2/06	Introduced
2/06	Referred to Natural Resources
2/06	Fiscal Note Requested
2/11	Hearing
2/12	Committee Report-Bill Pass As Amended
2/13	Fiscal Note Received
2/16	2nd Reading Pass
2/18	3rd Reading Pass

Transmitted to Senate

- 2/19 Referred to Natural Resources
- 3/20 Hearing
- 3/28 Tabled in Committee

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HOUSE BILL NO. 695 INTRODUCED BY A BILL FOR AN ENTITLED: "AN ACT ACT EXEMPTING COUNTY-OPERATED OPENCUT GRAVEL MINES FROM RECLAMATION PLAN REQUIREMENTS IN THE OPENCUT MINING ACT; REQUIRING COUNTIES TO FILE ANNUAL REPORTS CONCERNING RECLAMATION AT THEIR OPENCUT GRAVEL MINES; AND REQUIRING ANNUAL INSPECTION OF SUCH MINES BY THE DEPARTMENT OF STATE LANDS; AMENDING SECTIONS 82-4-403 AND 82-4-434, MCA." BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF MONTANA: Section 1. Section 82-4-403, MCA, is amended to read: "82-4-403. Definitions. When used in this part, unless a different meaning clearly appears from the context, the following definitions apply: (1) "Affected land" means the area of land from which overburden is to be or has been removed and upon which the overburden is to be or has been deposited. (2) "Board" means the state board of land commissioners. (3) "Contract" means a mined land reclamation contract prepared by the board to meet the requirements of this part. (4) "Department" means the department of state lands.

25 (4)(5) "Final cut" means the last pit created in an

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1 opencut-mined area.

25

2 (5)(6) "Highwall" means that side of the pit adjacent
3 to unmined land.

4 (6)(7) "Landowner" means the owner of land directly or
5 indirectly affected by an opencut-mining operation.

(7)(8) "Opencut mining" means the mining of bentonite, 6 clay, scoria, phosphate rock, sand, or gravel by removing 7 the overburden lying upon natural deposits thereof and 8 mining directly from the natural deposits thereby exposed, 9 including the removal of overburden for the purpose of 10 determining the location, quality, or quantity of any 11 12 natural deposit of bentonite, clay, scoria, phosphate rock, 13 sand, or gravel.

14 (8)(9) "Operator" means a person engaged in and 15 controlling an opencut-mining operation.

16 (9)(10) "Overburden" means all of the earth and other 17 materials which lie above a natural deposit of bentonite, 18 clay, scoria, phosphate rock, sand, or gravel. "Spoil" is 19 the overburden disturbed from its natural state in the 20 process of opencut mining.

21 (10)(11) "Person" means a natural person or a firm, 22 association, partnership, cooperative, or corporation or any 23 department, agency, or instrumentality of the state or any 24 governmental subdivision or any other entity whatever.

(11)(12) "Progress report" means a report showing the

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land which the operator has affected by opencut mining
 during the year. The report shall show the number of acres
 of affected land and all reclamation accomplished.

4 (12)(13) "Public notice" means notice given by 5 publication in a newspaper in the general area where the 6 affected land is located. The notice shall be given once a 7 week for 3 successive weeks.

ti3)(14) "Reclamation" means the reconditioning of the
area of land affected by opencut-mining operations to make
the area suitable for productive use, including but not
limited to forestry, agriculture, grazing, wildlife,
recreation, or residential and industrial sites.

13 (14)(15) "Reclamation plan" means the description of 14 current land use, topographical data, water data, soils 15 data, leased areas, intended mine areas, and an explanation 16 of proposed reclamation of the land with appropriate maps. 17 (15)(16) "Refuse" means all waste material directly 18 connected with the opencut-mining operations.

19 <u>ti6t(17)</u> "Soils materials" are those horizons 20 containing topsoil or other soils leached free of 21 deleterious salts and capable of sustaining plant growth and 22 recognized as such by standard authorities."

23 Section 2. Section 82-4-434, MCA, is amended to read:
24 "82-4-434. Reclamation plan part of contract -25 requirements. (1) The contract shall meet the following

1 requirements:

2 f (a) The operator shall submit a reclamation plan to 3 the board before commencing any opencut mining and may not 4 commence mining before the plan receives approval from the board. The operator may request and receive a meeting with 5 the board prior to submission of the plan. If the board does 6 not notify the operator that it has approved or disapproved 7 a plan within 30 days after the board has received the plan, 8 the board is considered to have approved the plan. The 9 10 board, however, for sufficient cause, may extend its period of consideration for an additional 30 days if it notifies 11 the operator prior to the end of the original 30-day period. 12 The board shall submit each reclamation plan or amendments 13 the reclamation plan to the landowner for his 14 to recommendations and shall consider those recommendations in 15 16 deciding whether to approve or disapprove any plan or amendments. The board may seek technical help from any state 17 or federal agency. The board shall submit the plan 18 immediately to the director of the university of Montana 19 statewide archaeological survey for evaluation of possible 20 archaeological or historical values in the area to be mined. 21 The board may approve a reclamation plan only if the board 22 has found that the plan provides for the best possible 23 reclamation procedures available under the circumstances at 24 the time, so that after mining operations are completed the 25

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affected land will be reclaimed to a productive use. Once
 the reclamation plan is accepted in writing by the board, it
 shall become a part of the contract but is subject to annual
 review and modification by the board.

5 (2)(b) The board may not approve any reclamation plan
6 unless the plan provides:

7 (a)(i) that the land will be reclaimed for one or more
8 specified uses, including but not limited to forest,
9 pasture, orchard, cropland, residence, recreation, industry,
14 habitat for wildlife, including food, cover, or water, or
11 other uses;

12 (b)(ii) that to the extent reasonable and practicable, 13 the operator will establish vegetative cover commensurate 14 with the proposed land use;

15 (c)(iii) whenever operations result in a need to prevent acid drainage or sedimentation on or in adjoining lands or streams, for the construction of earth dams or other reasonable devices to control water drainage, provided the formation of such impoundments or devices will not interfere with other landowners' rights or contribute to water pollution;

22 (d)(iv) that to accomplish practical utilization of 23 soil materials, such material will be utilized for placement 24 on affected areas, if required by the reclamation plan after 25 completion or termination of that particular phase of the 1 mining operations, at a depth sufficient for plant growth on
2 slopes of 3:1 or less;

3 (e)(v) that grading will be commensurate with the
4 topography sought and land use designated;

5 (f)(vi) that metal and other waste will be removed or 6 buried;

7 tgt(vii) that all access, haul, and other support roads
8 will be located, constructed, and maintained in such a
9 manner as to control and minimize channeling and other
10 erosion;

11 (h)(viii) that the operator will submit a progress
12 report annually to the board;

13 (i)(ix) that all operations will be conducted so as to 14 avoid range and forest fires and spontaneous combustion and 15 that open burning of carbonaceous materials will be in 16 accordance with suitable practices for fire prevention and 17 control;

18 (j)(x) that archaeological and historical values in 19 areas to be mined will be given appropriate protection;

20 (k;(xi) that except for rock faces, bench faces, and 21 excavations used for water impoundments, each surface area 22 of the mined premises which will be disturbed will be 23 revegetated when its use for extractive purposes is no 24 longer required;

25 (±)(xii) that seeding and planting will be done in a

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1 manner to achieve a permanent suitable vegetative cover for 2 wildlife, livestock, and retardation of erosion and that all 3 seed will be drilled unless otherwise provided in the plan; 4 (m)(xiii) that reclamation will be as concurrent with 5 mining operations as feasible and will be completed within a 6 specified length of time.

7 (3)(c) If reclamation according to the plan has not 8 been completed in the time specified, the board after 30 9 days' written notice shall order the operator to cease 10 mining and, if the operator does not cease, shall institute 11 an action to enjoin further operation and may sue for 12 damages for breach of contract, for payment of the 13 performance bond, or for both.

14 (4)(d) (a)(i) At any time during the period of
15 reclamation the operator may for good reason submit to the
16 board a new reclamation plan or amendment to the existing
17 plan, including extensions of time.

18 (5)(ii) The board may approve the proposed new 19 reclamation plan or amendments to the existing plan if:

20 (i)(A) the operator has in good faith carried on 21 reclamation according to the existing plan and the proposed 22 new plan or amendments to the existing plan will result in 23 reclamation as or more desirable than the reclamation 24 proposed under the existing plan; or

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tit)(B) it is highly improbable reclamation will be

successful unless the existing plan is replaced or amended.
 (e)(iii) When accepted, the proposed new reclamation
 plan or the proposed amendments to the existing plan become

4 a part of the contract.

5 (5)(e) The operator shall provide a performance bond 6 or an alternative acceptable to the board in an amount 7 commensurate with the estimated cost of reclamation, but in 8 no case may the bond be less than \$200 per acre. The 9 estimated cost of reclamation shall be set forth in the 10 reclamation plan.

11 (6)(f) The contract, reclamation plan, and amendments 12 accepted by the board shall be a public record and open to 13 inspection.

14 (77)(9) The contract shall become effective when signed 15 by the board and the operator and shall remain in force 16 until terminated by mutual consent or by the board upon 6 17 months' notice.

18 (2) The provisions of this section do not apply to
 19 counties acting as operators of opencut gravel mines under
 20 this part."
 21 NEW SECTION. Section 3. Reporting by counties ---

22 annual departmental inspection. (1) Any county having one 23 or more opencut gravel mining operations requiring a 24 contract under 82-4-431 shall submit an annual progress 25 report describing the reclamation activities at each of

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these opencut gravel mining operations. The report must
 include a list of the opencut gravel mining operations, the
 number of yards mined at each mining operation, and an
 assessment of the reclamation activity at each mining
 operation.

(2) The department shall conduct an annual inspection 6 of all county-operated opencut gravel mining operations that 7 require a contract under 82-4-431. If the department 8 determines that a county has not made satisfactory progress 9 in reclaiming a disturbed area at one of these mining 10 operations while the mining is progressing, it shall provide 11 12 written notice to the county that it has 1 year from receipt of the notice to reclaim the area to departmental 13 specifications, as stated in the notice. 14

15 (3) If the county fails to meet the departmental specifications within the specified time, the department may 17 recommend and the board may order that the county comply 18 with the provisions of 82-4-434 for that mining operation 19 until the county demonstrates its adherence to the policy 20 expressed in 82-4-402.

21 <u>NEW SECTION.</u> Section 4. Extension of authority. Any 22 existing authority of the board of land commissioners to 23 make rules on the subject of the provisions of this act is 24 extended to the provisions of this act.

25 NEW SECTION. Section 5. Codification instruction.

- 1 Section 3 is intended to be an integral part of Title 82,
- 2 chapter 4, part 4, and the provisions of Title 82, chapter
- 3 4, part 4, apply to section 3.

-End-

STATE OF MONTANA

FISCAL NOTE

REQUEST NO. FNN 353-85

Form BD-15

In compliance with a written request received <u>February 6</u>, <u>19</u><u>85</u>, there is hereby submitted a Fiscal Note for <u>H.B. 695</u> pursuant to Title 5, Chapter 4, Part 2 of the Montana Code Annotated (MCA). Background information used in developing this Fiscal Note is available from the Office of Budget and Program Planning, to members of the Legislature upon request.

DESCRIPTION OF PROPOSED LEGISLATION:

An act exempting county-operated opencut gravel mines from reclamation plan requirements in the opencut mining act; requiring counties to file annual reports concerning reclamation at their opencut gravel mines; requiring an annual inspection of such mines by the Department of State Lands.

ASSUMPTIONS:

1) A small savings of \$8,250 per year will be made by doing initial inspections of the opencut gravel mines owned by the counties.

2) The bill will not require an additional 20 trips a year for follow-up inspections.

FISCAL IMPACT:

	<u>FY 86</u>			<u>FY 87</u>		
	Under Current Law	Under Proposed Law	Savings Difference	Under Current Law	Under Proposed Law	Savings Difference
Expenditures: Estimated	\$ 8,250	\$ -0-	\$ (8,250)	\$ 8,250	\$ -0-	\$ (8,250)
General Fund	\$ 8,250	\$ -0-	\$ (8,250)	\$ 8,250	\$ -0-	\$ (8,250)

AFFECT ON COUNTY OR OTHER LOCAL REVENUE:

N/A

LONG-RANGE EFFECTS:

N/A

TECHNICAL NOTE:

House Bill 695 has been amended and this fiscal note may no longer be valid.

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BUDGET DIRECTOR Office of Budget and Program Planning

Date:

FN7:R/2

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APPROVEI) BY	COMM.	ON	
NATURAL	RES	OURCES		

1	HOUSE BILL NO. 695	1	(4) "Department" means the department of state lands.
2	INTRODUCED BY ASAY	2	(4)<u>(5)</u> "Final cut" means the last pit created in an
3		3	opencut-mined area.
4	A BILL FOR AN ACT ENTITLED: "AN ACT EXEMPTING	4	<pre>(6) "Highwall" means that side of the pit adjacent</pre>
5	COUNTY-OPERATEDOPENCUTGRAVEL-MINES-FROM-RECLAMATION-PLAN	5	to unmined land.
6	requirements-in-the-opencut-mining-act;requiringcounties	6	(6) "Landowner" means the owner of land directly or
7	TOFILEANNUALREPORTSCONCERNINGRECLAMATIONAT-THEIR	7	indirectly affected by an opencut-mining operation.
8	OPENCUT-GRAVEL-MINES7-ANDREQUIRINGANNUALINSPECTIONOF	8	(7) (8) "Opencut mining" means the mining of bentonite,
9	SUCHMINESBYTHE-DEPARTMENT-OF-STATE-LANDS COUNTIES FROM	9	clay, scoria, phosphate rock, sand, or gravel by removing
10	SUBMITTING ANNUAL RECLAMATION PROGRESS REPORTS ON GRAVEL	10	the overburden lying upon natural deposits thereof and
11	MINES THAT WERE NOT OPERATED DURING THE PRIOR REPORTING	11	mining directly from the natural deposits thereby exposed,
1 2	YEAR; AMENDING SECTIONS 82-4-403 AND 82-4-434, MCA."	12	including the removal of overburden for the purpose of
13		13	determining the location, quality, or quantity of any
14	BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF MONTANA:	14	natural deposit of bentonite, clay, scoria, phosphate rock,
15	Section 1. Section 82-4-403, MCA, is amended to read:	15	sand, or gravel.
16	"82-4-403. Definitions. When used in this part, unless	16	(8)<u>(9)</u> "Operator" means a person engaged in and
17	a different meaning clearly appears from the context, the	17	controlling an opencut-mining operation.
18	following definitions apply:	18	(9) (10) "Overburden" means all of the earth and other
19	(1) "Affected land" means the area of land from which	19	materials which lie above a natural deposit of bentonite,
20	overburden is to be or has been removed and upon which the	20	clay, scoria, phosphate rock, sand, or gravel. "Spoil" is
21	overburden is to be or has been deposited.	21	the overburden disturbed from its natural state in the
22	(2) "Board" means the state board of land	22	process of opencut mining.
23	commissioners.	23	(10) "Person" means a natural person or a firm,
24	(3) "Contract" means a mined land reclamation contract	24	association, partnership, cooperative, or corporation or any
25	prepared by the board to meet the requirements of this part.	25	department, agency, or instrumentality of the state or any
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1 governmental subdivision or any other entity whatever.

thtt(12) "Progress report" means a report showing the
land which the operator has affected by opencut mining
during the year. The report shall show the number of acres
of affected land and all reclamation accomplished.

6 (12)(13) "Public notice" means notice given by
7 publication in a newspaper in the general area where the
8 affected land is located. The notice shall be given once a
9 week for 3 successive weeks.

10 (13)(14) "Reclamation" means the reconditioning of the 11 area of land affected by opencut-mining operations to ma's 12 the area suitable for productive use, including but n 13 limited to forestry, agriculture, grazing, wildlife, 14 recreation, or residential and industrial sites.

15 (14)(15) "Reclamation plan" means the description of 16 current land use, topographical data, water data, soils 17 data, leased areas, intended mine areas, and an explanation 18 of pro-used reclamation of the land with appropriate maps. 19 (15)(16) "Refuse" means all waste material directly.

19 (15)(16) "Refuse" means all waste material directly 20 connected with the opencut-mining operations.

21 <u>tl6;(17)</u> "Soils materials" are those horizons
22 containing topsoil or other soils leached free of
23 deleterious salts and capable of sustaining plant growth and
24 recognized as such by standard authorities."

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25 Section 2. Section 82-4-434, MCAV is amended to Pread: N

"82-4-434. Reclamation plan part of contract - requirements. <u>(1)</u> The contract shall meet the following
 requirements:

tt+tat(1) The operator shall submit a reclamation plan 4 to the board before commencing any opencut mining and may 5 not commence mining before the plan receives approval from the board. The operator may request and receive a meeting 7 with the board prior to submission of the plan. If the board 8 9 uses not notify the operator that it has approved or disapproved a plan within 30 days after the board has 10 received the plan, the board is considered to have approved 11 the plan. The board, however, for sufficient cause, may 12 extend its period of consideration for an additional 30 days 13 if it notifies the operator prior to the end of the original 14 30-day period. The board shall submit each reclamation plan 15 or amendments to the reclamation plan to the landowner for 16 17 his recommendations and shall consider those recommendations in deciding whether to approve or disapprove any plan or 18 amendments. The board may seek technical help from any state 19 or federal agency. The board shall submit the plan 20 immediately to the director of the university of Montana 21 statewide archaeological survey for evaluation of possible 22 23 archaeological or historical values in the area to be mined. The board may approve a reclamation plan only if the board 24 has found "that the plan provides for the best possible 25

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reclamation procedures available under the circumstances at the time, so that after mining operations are completed the affected land will be reclaimed to a productive use. Once the reclamation plan is accepted in writing by the board, it shall become a part of the contract but is subject to annual review and modification by the board.

7 (2)(b)(2) The board may not approve any reclamation
8 plan unless the plan provides:

9 (a)(i)(A) that the land will be reclaimed for one or 10 more specified uses, including but not limited to forest, 11 pasture, orchard, cropland, residence, recreation, industry, 12 habitat for wildlife, including food, cover, or water, or 13 other uses;

14 (b)(<u>iii)(B)</u> that to the extent reasonable and 15 practicable, the operator will establish vegetative cover 16 commensurate with the proposed land use;

17 (e)(iii)(C) whenever operations result in a need to 18 prevent acid drainage or sedimentation on or in adjoining 19 lands or streams, for the construction of earth dams or 20 other reasonable devices to control water drainage, provided 21 the formation of such impoundments or devices will not 22 interfere with other landowners' rights or contribute to 23 water pollution;

24 (d)(iv)(D) that to accomplish practical utilization of 25 soil materials, such material will be utilized for placement 1 on affected areas, if required by the reclamation plan after 2 completion or termination of that particular phase of the 3 mining operations, at a depth sufficient for plant growth on 4 slopes of 3:1 or less;

5 (e)(v)(E) that grading will be commensurate with the 6 topography sought and land use designated;

9 (9)(vii)(G) that all access, haul, and other support 10 roads will be located, constructed, and maintained in such a 11 manner as to control and minimize channeling and other 12 erosion;

13 (h)(viii)(H) that the operator will submit a progress
 14 report annually to the board, EXCEPT THAT COUNTIES ARE
 15 EXEMPT FROM SUBMITTING ANNUAL REPORTS ON OPENCUT MINES THAT
 16 WERE NOT OPERATED DURING THE PRIOR REPORTING YEAR:

17 (i)(ix)(I) that all operations will be conducted so as 18 to avoid range and forest fires and spontaneous combustion 19 and that open burning of carbonaceous materials will be in 20 accordance with suitable practices for fire prevention and 21 control;

22 (j)(x)(J) that archaeological and historical values in 23 areas to be mined will be given appropriate protection;

24 (k)(<u>xi</u>)(<u>K</u>) that except for rock faces, bench faces,
 25 and excavations used for water impoundments, each surface

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1 area of the mined premises which will, be disturbed will be
2 revegetated when its use for extractive purposes is no
3 longer required;

4 (1)(<u>xiii</u>)(L) that seeding and planting will be done in
5 a manner to achieve a permanent suitable vegetative cover
6 for wildlife, livestock, and retardation of erosion and that
7 all seed will be drilled unless otherwise provided in the
8 plan;

9 (m)(xiii)(M) that reclamation will be as concurrent
 10 with mining operations as feasible and will be completed
 11 within a specified length of time.

12 (3)(te)(3) If reclamation according to the plan has not 13 been completed in the time specified, the board after 14 days' written notice shall order the operator to cease 15 mining and, if the operator does not cease, shall institute 16 an action to enjoin further operation and may sue for 17 damages for breach of contract, for payment of the 18 performanc bond, or for both.

19 $(4 \frac{1}{1} \frac{1}{1$

23 (b)(<u>iii</u>) The board may approve the proposed new
 24 reclamation plan or amendments to the existing plan if:

25 (i)(A)(I) the operator has in good faith carried on

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reclamation according to the existing plan and the proposed
 new plan or amendments to the existing plan will result in
 reclamation as or more desirable than the reclamation
 proposed under the existing plan; or

5 (ii)(B)(II) it is highly improbable reclamation will be
 6 successful unless the existing plan is replaced or amended.

(c)<u>fiiif(C)</u> When accepted, the proposed new 8 reclamation plan or the proposed amendments to the existing 9 plan become a part of the contract.

10 (5)(e)(5) The operator shall provide a performance 11 bond or an alternative acceptable to the board in an amount 12 commensurate with the estimated cost of reclamation, but in 13 no case may the bond be less than \$200 per acre. The 14 estimated cost of reclamation shall be set forth in the 15 reclamation plan.

16 (6)(f)(6) The contract, reclamation plan, and 17 amendments accepted by the board shall be a public record 18 and open to inspection.

19 t7;tg;(7) The contract shall become effective when 20 signed by the board and the operator and shall remain in 21 force until terminated by mutual consent or by the board 22 upon 6 months' notice.

<u>(2)--The--provisions--of--this--section-do-not-apply-to</u>
 <u>counties-acting-as-operators-of-opencut-gravel--mines--under</u>
 <u>this-part=</u>"

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1 NEW-SECTION---Section-3---Reporting---by---counties----2 annual-departmental-inspection=--{1}--Any-county-having--one 3 or---more--opencut--gravel--mining--operations--requiring--a 4 contract-under-82-4-431--shall--submit--an--annual--progress 5 report--describing--the--reclamation--activities--at-each-of these-opencut-gravel--mining--operations---The--report--must б 7 include--a-list-of-the-opencut-gravel-mining-operations--the 8 number-of-yards-mined--at--each--mining--operation,--and--an 9 assessment--of--the--reclamation--activity--at--each--mining 10 operation-

11 (2)--The-department-shall-conduct-an-annual--inspection 12 of-all-county-operated-opencut-gravel-mining-operations-that require---a--contract--under--82-4-431---If--the--department 13 14 determines-that-a-county-has-not-made-satisfactory--progress in--reclaiming--a--disturbed--area--at--one--of-these-mining 15 operations-while-the-mining-is-progressing--it-shall-provide 16 written-notice-to-the-county-that-it-has-1-year-from-receipt 17 18 of--the--notice--to--reclaim--the---area---to---departmental 19 specifications7-as-stated-in-the-notice-

20 +3+--If--the--county--fails--to--meet--the-departmental 21 specifications-within-the-specified-time;-the-department-may 22 recommend-and-the-board-may-order--that--the--county--comply with--the--provisions--of-82-4-434-for-that-mining-operation 23 until-the-county-demonstrates-its-adherence--to--the--policy 24 25 expressed-in-82-4-402-

NEW SECTION. Section 3. Extension of authority. Any 1 2 existing authority of the board of land commissioners to make rules on the subject of the provisions of this act is 3 4 extended to the provisions of this act. 5

- NEW-SECTION---Section-5---Codification-----instruction-
- Section--3--is--intended-to-be-an-integral-part-of-Title-827 6
- 7 chapter-47-part-47-and-the-provisions-of-Title--827--chapter
- 8 47-part-47-apply-to-section-3-

-End-

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1	HOUSE BILL NO. 695	1 (4) "Department" means the department of state lands.
2	INTRODUCED BY ASAY	2 $(4)(5)$ "Final cut" means the last pit created in an
3		3 opencut-mined area.
4	A BILL FOR AN ACT ENTITLED: "AN ACT EXEMPTING	4 (5)(6) "Highwall" means that side of the pit adjacent
5	County-operatedopencutgraved-mines-prom-reclamation-plan	5 to unmined land.
6	requirements-in-the-opencut-mining-act;requiringcounties	6 $+6+(7)$ "Landowner" means the owner of land directly or
7	tofibeannualreportsconcerningreclamationat-their	7 indirectly affected by an opencut-mining operation.
8	opencut-gravel-mines;-andrequiringannualinspectionop	8 (7) (8) "Opencut mining" means the mining of bentonite,
9	SUCHMINESBYTHE-BEPARTMENT-OF-STATE-LANDS COUNTIES FROM	9 clay, scoria, phosphate rock, sand, or gravel by removing
10	SUBMITTING ANNUAL RECLAMATION PROGRESS REPORTS ON GRAVEL	10 the overburden lying upon natural deposits thereof and
11	MINES THAT WERE NOT OPERATED DURING THE PRIOR REPORTING	11 mining directly from the natural deposits thereby exposed,
12	YEAR; AMENDING SECTIONS 82-4-403 AND 82-4-434, MCA."	12 including the removal of overburden for the purpose of
13		13 determining the location, quality, or quantity of any
14	BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF MONTANA:	14 natural deposit of bentonite, clay, scoria, phosphate rock,
15	Section 1. Section 82-4-403, MCA, is amended to read:	15 sand, or gravel.
16	"82-4-403. Definitions. When used in this part, unless	16 (θ) "Operator" means a person engaged in and
17	a different meaning clearly appears from the context, the	17 controlling an opencut-mining operation.
18	following definitions apply:	<pre>18</pre>
19	(1) "Affected land" means the area of land from which	19 materials which lie above a natural deposit of bentonite,
20	overburden is to be or has been removed and upon which the	20 clay, scoria, phosphate rock, sand, or gravel. "Spoil" is
21	overburden is to be or has been deposited.	21 the overburden disturbed from its natural state in the
22	(2) "Board" means the state board of land	22 process of opencut mining.
23	commissioners.	23 (10)(11) "Person" means a natural person or a firm,
24	(3) "Contract" means a mined land reclamation contract	24 association, partnership, cooperative, or corporation or any
25	prepared by the board to meet the requirements of this part.	25 department, agency, or instrumentality of the state or any
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	L. Montana Legislative Council	THIRD READING

1 governmental subdivision or any other entity whatever.

2 (11)(12) "Progress report" means a report showing the
3 land which the operator has affected by opencut mining
4 during the year. The report shall show the number of acres
5. of affected land and all reclamation accomplished.

6 (12)(13) "Public notice" means notice given by
7 publication in a newspaper in the general area where the
8 affected land is located. The notice shall be given once a
9 week for 3 successive weeks.

10 (13)(14) "Reclamation" means the reconditioning of the 11 area of land affected by opencut-mining operations to make 12 the area suitable for productive use, including but not 13 limited to forestry, agriculture, grazing, wildlife, 14 recreation, or residential and industrial sites.

15 (14)(15) "Reclamation plan" means the description of 16 current land use, topographical data, water data, soils 17 data, leased areas, intended mine areas, and an explanation 18 of proposed reclamation of the land with appropriate maps. 19 (15)(16) "Refuse" means all waste material directly 20 connected with the opencut-mining operations.

(16)(17) "Soils materials" are those horizons
 containing topsoil or other soils leached free of
 deleterious salts and capable of sustaining plant growth and
 recognized as such by standard authorities."

25 Section 2. Section 82-4-434, MCA, is amended to read:

"82-4-434. Reclamation plan part of contract - requirements. <u>(1)</u> The contract shall meet the following
 requirements:

(t)(a)(1) The operator shall submit a reclamation plan 4 to the board before commencing any opencut mining and may 5 not commence mining before the plan receives approval from 6 the board. The operator may request and receive a meeting 7 with the board prior to submission of the plan. If the board 8 does not notify the operator that it has approved or 9 disapproved a plan within 30 days after the board has 10 received the plan, the board is considered to have approved 11 the plan. The board, however, for sufficient cause, may 12 extend its period of consideration for an additional 30 days 13 if it notifies the operator prior to the end of the original 14 30-day period. The board shall submit each reclamation plan 15 or amendments to the reclamation plan to the landowner for 16 his recommendations and shall consider those recommendations 17 in deciding whether to approve or disapprove any plan or 18 amendments. The board may seek technical help from any state 19 20 federal agency. The board shall submit the plan or immediately to the director of the university of Montana 21 statewide archaeological survey for evaluation of possible 22 archaeological or historical values in the area to be mined. 23 The board may approve a reclamation plan only if the board 24 has found that the plan provides for the best possible 25

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reclamation procedures available under the circumstances at the time, so that after mining operations are completed the affected land will be reclaimed to a productive use. Once the reclamation plan is accepted in writing by the board, it shall become a part of the contract but is subject to annual review and modification by the board.

7 (2)(b)(2) The board may not approve any reclamation
8 plan unless the plan provides:

9 (a)(i)(A) that the land will be reclaimed for one or 10 more specified uses, including but not limited to forest, 11 pasture, orchard, cropland, residence, recreation, industry, 12 habitat for wildlife, including food, cover, or water, or 13 other uses;

14 (b)(<u>iii)(B)</u> that to the extent reasonable and 15 practicable, the operator will establish vegetative cover 16 commensurate with the proposed land use;

17 (c)(iii)(C) whenever operations result in a need to 18 prevent acid drainage or sedimentation on or in adjoining 19 lands or streams, for the construction of earth dams or 20 other reasonable devices to control water drainage, provided 21 the formation of such impoundments or devices will not 22 interfere with other landowners' rights or contribute to 23 water pollution;

24 $(d_{j}(iv)(D))$ that to accomplish practical utilization of 25 soil materials, such material will be utilized for placement

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on affected areas, if required by the reclamation plan after
 completion or termination of that particular phase of the
 mining operations, at a depth sufficient for plant growth on
 slopes of 3:1 or less;

fe;fv;(E) that grading will be commensurate with the
topography sought and land use designated;

7 (f)(<u>fvi)(F)</u> that metal and other waste will be removed 8 or buried;

9 (g)(vii)(G) that all access, haul, and other support 10 roads will be located, constructed, and maintained in such a 11 manner as to control and minimize channeling and other 12 erosion;

13 (h)(viii)(H) that the operator will submit a progress 14 report annually to the board, EXCEPT THAT COUNTIES ARE 15 EXEMPT FROM SUBMITTING ANNUAL REPORTS ON OPENCUT MINES THAT

16 WERE NOT OPERATED DURING THE PRIOR REPORTING YEAR;

17 (i)(i)(I) that all operations will be conducted so as 18 to avoid range and forest fires and spontaneous combustion 19 and that open burning of carbonaceous materials will be in 20 accordance with suitable practices for fire prevention and 21 control;

22 (j)(x)(J) that archaeological and historical values in
 23 areas to be mined will be given appropriate protection;

24 fk)<u>fxi)(K)</u> that except for rock faces, bench faces,
25 and excavations used for water impoundments, each surface

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area of the mined premises which will be disturbed will be 1 2 revegetated when its use for extractive purposes is no longer required; 3

(1)(sii)(L) that seeding and planting will be done in 4 a manner to achieve a permanent suitable vegetative cover 5 for wildlife, livestock, and retardation of erosion and that 6 all seed will be drilled unless otherwise provided in the 7 8 plan;

9 fm)fxiii)(M) that reclamation will be as concurrent 10 with mining operations as feasible and will be completed within a specified length of time. 11

12 (3)(c) If reclamation according to the plan has not 13 been completed in the time specified, the board after 30 14 days' written notice shall order the operator to cease 15 mining and, if the operator does not cease, shall institute 16 an action to enjoin further operation and may sue for damages for breach of contract, for payment of the 17 18 performance bond, or for both.

(4)(4) (a)(±)(A) At any time during the period of 19 reclamation the operator may for good reason submit to the 20 21 board a new reclamation plan or amendment to the existing plan, including extensions of time. 22

23 (b)(ii)(B) The board may approve the proposed new 24 reclamation plan or amendments to the existing plan if: (i)(A)(1) the operator has in good faith carried on

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reclamation according to the existing plan and the proposed 1 new plan or amendments to the existing plan will result in 2 reclamation as or more desirable than the reclamation 3 proposed under the existing plan; or 4

tii+tB+(II) it is highly improbable reclamation will be 5 successful unless the existing plan is replaced or amended. 6 7 tettiit(C) When accepted, the proposed new 8 reclamation plan or the proposed amendments to the existing plan become a part of the contract. 9

+5+te+(5) The operator shall provide a performance 10 bond or an alternative acceptable to the board in an amount 11 commensurate with the estimated cost of reclamation, but in 12 no case may the bond be less than \$200 per acre. The 13 estimated cost of reclamation shall be set forth in the 14 15 reclamation plan.

(6)(f)(6) The contract, reclamation 16 plan, and amendments accepted by the board shall be a public record 17 and open to inspection. 18

(7)(7) The contract shall become effective when 19 20 signed by the board and the operator and shall remain in force until terminated by mutual consent or by the board 21 22 upon 6 months' notice.

23 (2)--Phe--provisions--of--this--section-do-not-apply-to counties-acting-as-operators-of-opencut-gravel--mines--under 24 25 this-party"

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1 NEW-SECTION---Section-3---Reporting---by---counties---annual-departmental-inspection---(1)--Any-county-having--one 2 3 or---more--opencut--gravel--mining--operations--requiring--a contract-under-82-4-431--shall--submit--an--annual--progress 4 report--describing--the--reclamation--activities--at-each-of 5 6 these-opencut-gravel--mining--operations---The--report--must include--a-list-of-the-opencut-gravel-mining-operations, the 7 8 number-of-yards-mined--at--each--mining--operationy--and--an assessment--of--the--reclamation--activity--at--each--mining 9 operation 10

11 (2)--The-department-shall-conduct-an-annual--inspection of-all-county-operated-opencut-gravel-mining-operations-that 12 require---a--contract--under--02-4-431---If--the--department 13 14 determines-that-a-county-has-not-made-satisfactory-progress in--reclaiming--a--disturbed--area--at--one--of-these-mining 15 operations-while-the-mining-is-progressing,-it-shall-provide 16 written-notice-to-the-county-that-it-has-1-year-from-receipt 17 of--the--notice--to--reclaim--the---area---to---departmental 18 specifications,-as-stated-in-the-notice-19

20 (3)--If--the--county--fails--to--meet--the-departmental 21 specifications-within-the-specified-time;-the-department-may 22 recommend-and-the-board-may-order--that--the--county--comply 23 with--the--provisions--of-82-4-434-for-that-mining-operation 24 until-the-county-demonstrates-its-adherence--to--the--policy 25 expressed-in-82-4-482-

<u>NEW SECTION.</u> Section 3. Extension of authority. Any
 existing authority of the board of land commissioners to
 make rules on the subject of the provisions of this act is
 extended to the provisions of this act.
 <u>NEW-SECTION:--Section-5:--Codification----instruction:</u>

- 6 Section--3--is--intended-to-be-an-integral-part-of-Title-027
- 7 chapter-47-part-47-and-the-provisions-of-Title--827--chapter
- 8 47-part-47-apply-to-section-3*

-End-

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